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| HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2408   |   |  |                               |            | PATENT APPLICATION  ATTORNEY DOCKET NO. 200313228-1 |   |                        |                  |            |                               |            |  |      |              |
|--|---|--|-------------------------------|------------|---|---|------------------------|------------------|------------|-------------------------------|------------|--|------|--------------|
|  |   |  |                               |            |   |   |                        |                  |            |                               |            |  | Inve | ntor(s): Cov |
| Application No.: 10/698,812  |   |  |                               |            | Examiner: Hoang, Hieu T.                            |   |                        |                  |            |                               |            |  |      |              |
| Filing Date: October 30, 2003  Group Art Unit: 2152  |   |  |                               |            |   |   |                        |                  |            |                               |            |  |      |              |
| Title: SYSTEM FOR DOING SERVICE LOCATION MANAGEMENT TAKING INTO ACCOUNT THE NODE AND NETWORK CHARACTERISTICS   |   |  |                               |            |   |   |                        |                  |            |                               |            |  |      |              |
| Con<br>PO  | I Stop Ameno<br>nmissioner F<br>Box 1450<br>kandria, VA 2 | or Patents<br>22313-1450                   | SMITTAL L                     | ETTER F    | OR RESPO  | NSE/A                                     | MENDME                 | NT               |            |                               |            |  |      |              |
| Transmitted herewith is/are the following in the above-identified application:   |   |  |                               |            |   |   |                        |                  |            |                               |            |  |      |              |
|  | _ `   | e/Amendment<br>as calculated below         |                               |            |   |   |                        |                  |            | end time to re<br>Declaration | espond     |  |      |              |
|  | Other   |  |                               |            |   |   |                        |                  | Fee        | e\$_0                         | <b>-</b> . |  |      |              |
| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY   |   |  |                               |            |   |   |                        |                  |            |                               |            |  |      |              |
|  | (1)<br>FOR  | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT | (3)<br>NUMBER<br>EXTRA        |            | (4)<br>EST NUMBER<br>USLY PAID FO                   |   | (5)<br>RESENT<br>EXTRA | R                | (6)<br>ATE | (7)<br>ADDITIONAL<br>FEES     |            |  |      |              |
|  | TOTAL<br>CLAIMS   | 44   | MINUS                         | 44         |   | :   | =                      | x                | \$50       | \$ 0                          |            |  |      |              |
|  | INDEP.<br>CLAIMS  | 8  | MINUS                         | 8          |   |   | =                      | x                | \$200      | \$ 0                          |            |  |      |              |
|  |   | FIRST PRESENTATION                         | ST PRESENTATION OF A MULTIPLE |            |   |   | М                      | + \$360          |            | \$ 0                          |            |  |      |              |
|  | EXTENSION<br>FEE  | 1st Month<br>\$120                         | 2nd f<br>\$450                | Month<br>) | 3rdMe \$102   |   |                        | 4th Mo<br>\$1590 |            | \$ 0                          |            |  |      |              |
|  | OTHER FEES \$ 0   |  |                               |            |   |   |                        |                  |            |                               |            |  |      |              |
| TOTAL ADDITIONAL FEE FOR THIS AMENDA   |   |  |                               |            |   |   |                        |                  |            | \$0                           |            |  |      |              |
| Charge \$0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed. |   |  |                               |            |   |   |                        |                  |            |                               |            |  |      |              |
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  Commissioner for Patents, Alexandria, VA 22313-1450.  |   |  |                               |            |   | Respectfully submitted, Covell, et al. By |                        |                  |            |                               |            |  |      |              |
|  | of Deposit: 07  | $\wedge$                                   | -,                            | John       | John P. Wagner, Jr.                                 |   |                        |                  |            |                               |            |  |      |              |
| Typed Name: Ilené Fish  Attorney/Agent for Applicant(s)  |   |  |                               |            |   |   |                        |                  | icant(s)   |                               |            |  |      |              |
| Jigili   |   | ways par                                   |                               |            |   | Reg N                                     | lo.: 35,3              | 98               |            |                               |            |  |      |              |
|  | Date: 07/12/2007  |  |                               |            |   |   |                        |                  |            |                               |            |  |      |              |
|  | Telephone: 408-377-0500                                   |  |                               |            |   |   |                        |                  |            |                               |            |  |      |              |

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Rev 10/05 (TransAmd)

<u>Patent</u>

Hoang, Hieu T.

2152

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

In re Application of:

Covell et al.

Serial No. 10/698,812

Filing Date: October 30, 2003

For: SYSTEM FOR DOING SERVICE

LOCATION MANAGEMENT TAKING INTO ACCOUNT THE

NODE AND NETWORK CHARACTERISTICS

Hon. Assistant Commissioner for Patents P.O. 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION

## Dear Sir:

In response to the Office Action mailed April 13, 2007, the following amendments and remarks to the above captioned patent application are respectfully submitted.

List of claims begin on page 2 of this response.

Remarks begin on page 10 of this response.